AVAILABLE COPY ON FEE DETERMINATION RECORD PATENT APPLICAT Effective December 29, 1999 **CLAIMS AS FILED - PART I SMALL ENTITY** OTHER THAN (Column 1) (Column 2) TYPE [SMALL ENTITY OR **FOR** NUMBER FILED NUMBER EXTRA RATE FEE RATE FEE **BASIC FEE** 345.00 690.00 OR **TOTAL CLAIMS** minus 20= X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 = X39 =X78= OR MULTIPLE DEPENDENT CLAIM PRESENT +130= +260= OR If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN **SMALL ENTITY** OR **SMALL ENTITY** (Column 1) (Column 2) (Column 3) HIGHEST CLAIMS ADDI-ADDI-REMAINING NUMBER PRESENT RATE **TIONAL** TIONAL RATE AFTER **PREVIOUSLY** AMENDMENT **EXTRA** AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Minus independent X39= X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +130= +260= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 2) (Column 1) (Column 3) HIGHEST CLAIMS ADDI-ADDI-REMAINING NUMBER **PRESENT** TIONAL RATE RATE TIONAL **AFTER PREVIOUSLY EXTRA AMENDMENT AMENDMENT** FEE PAID FOR FEE Total Minus X\$ 9= X\$18= OR Independent Minus X39 =X7.8= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +130= +260= OR TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER **PRESENT** RATE TIONAL TIONAL **PREVIOUSLY** RATE **AFTER EXTRA AMENDMENT AMENDMENT** PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X39= X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +130= +260= OR If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL ** If the "Highest Number Previously Paid For" IN THIS SPACE Is less than 20, enter "20." OR ADDIT. FEE ADDIT. FEE ***If the "Highest Number Previously Pald For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Pald For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number

Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001

•	<u> </u>											
		4							ENTITY	,	0.	THEIT THA
	· 	AND DESCRIPTION OF THE PARTY OF	(Column		(Column		31 TY	PE		(OR SM	ALL ENTI
	ENT		CLAIM HEMAIHI AFTEF AMEHOMI	1110	HIGHEST PALO FOR	C PRESENT C EXTRA	r C	ΛľĽ	ADC FEE	Med	(1/4	AD HOL
	AMENDM	Total	. 3	Minus	70		X	l. y			ord X\$0	B- FE
\parallel	MEN	Independer	11 1 2	Minus	A.A.A. 3		7		/			
\parallel	ব	FIRST PRE	SENTATION OF	P MULTIPLE (DELENDENI, CIV	/IW 🔲	- X	12::		0	13 X0	1=
		•					i	10::		01		
	:			÷	·		\0001 1	OTAL . ree		CI	OT: LITUADN	PEE
ļ.			CLAIMS AS	S AMENDE	ED - PARTII						HTO	ER THAN
-	15		(Column 1		(Column 2)	(Column 3)	SM/	ALL E	HTITY	_ ()[∃ ~-1	SMAL	LENTITY
AMENDMENT			REMAINING AFTER ALMOMEN		NUMBER PREVIOUSUS PAID FOR	PAESENT	HV.	ri]	LIĞL HOMAT VDDF		10/11	ADDI- TIONA FEE
ĺź	T	otal	<u> </u>	Minus		. :	×4.5	,		िम	X\$10_	.
W	14	dependent	*	Minus	4.4.4	=	X42		,	on	X84=	
Ľ	F	IRST PRESI	ENTATION OF I	MULTIPLE DE	PENDENT CLAIR	1						1
						Ņ1	+ 140	}		FIG	103/a	_/
							V(0()) 1			OR,	apon rei	
			(Column 1)	KOCKS PARTERS	(Column 2)	(Column 3)	. _[8	₅		i.		- ₁
AMENDMENT			WREHOWELL VELEU HEWVINING		PAID FOR	CROSELLI CRIDA	10/11	. 11			RAH	ADDI- FEE
Š	Tot	al	4	Minus	, ,		1 1 2 34	[je [. :! {	1.00	
/ME		lependent	*:	Minus	* /, /		×47.					
	FIR	IST PRESE	MATION OF M	ULTIPLE DEF	PENDENT CLAIM						••	-
							(140			11.1	11.00	
. •							े छुटा ३१ सम्बद्ध	1		45.0	न्त्राह्य स्थापन	
	5.7 5 5 ⁶		(Column 1)		(Column 2)	(Columb 3)						
			CLAIMS DEMAINING		HIGHEST RUMBED	PRESERT		T or	111	1		ADDI
			AFTER AMENDMÉNT		PREVIOUSE	EXTRA	1460-11	1	ust.		nau -	HONAL
	rota Fota	ERMENHALISTEN -	AMILIADIAICIA I	Minus	PAID FOR				117			!!
		rondent /		Minus			- 4 4		ļ.	11	· 4.17i - 1	,
1-		TOTAL L	· ·	L	And the constitution	17-1	÷ .	1		1: 4		
	. II / C	2.1 L.4.4 E. O40.14	15, 11/10.1 CI (SI)	CHIPUE CHEFT	JUDLIH CLAM							
u'n	10.6	alry la estuac	1 le face than the	y andre la astron	n 2, wille 101 la colun		11/11	14,300 \$ 106.				
100	10 4	Alghost Numb	or Proviously Pul	d For' IN THIS:	SPACE Is loss than t	20, enter 120 *	JAFOF TELLINGO		(1)	T ADC	1046! 	o seminario martina
^() (The	110 H 0 "1-11	Alghest Hümb Ighest Kumbe	or Praylously Pal r Proylously Pald	d For" 114 FMS : For" (Total or In	SPACE is less than S idependent) is the hi	3, enter 13.1		proprla	lo box la			!
		**			· Accessed to also int			, ,				

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

Application or Docket Number

		CLAIMS A	S EII ED -	DART							
		CLAIMS A	(Column		(Colu	mn 2)	SMALL EN	OR	OTHER THAN R SMALL ENTITY		
TO	TAL CLAIMS						RATE	FEE		RATE	FEE
FOF	₹ ;		NUMBER	FILED	NUMBI	ER EXTRA	BASIC FEE	370.00	OR	BASIC FEE	740.00
тот	TAL CHARGEA	BLE CLAIMS	mir	minus 20= *			X\$ 9=		OR	X\$18=	
IND	EPENDENT CL	AIMS	mi	nus 3 =	*	·	X42=		OR	X84=	
MUL	TIPLE DEPEN	DENT CLAIM P	RESENT						OR	+280=	
* If t	he difference	in column 1 is	less than ze	ero, enter	r "0" in c	olumn 2	TOTAL		OR	TOTAL	
:	CI	LAIMS AS A	MENDE	PAR - (Colur	_	(Column 3)	SMALL I	ENTITY	OR	OTHER SMALL	
AMENDMENT		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER OUSLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI TIONA FEE
▼	Total	* 2	Minus	*2	0	-	X\$ 9=	,	OR	X\$18=	
	Independent	· 2	Minus	Minus +++ 3 =					OR	X84=	
	FIRST PRESE	NTATION OF M	ULTIPLE DE	PENDEN	CLAIM		+140=		OR	+280=	
						·	TOTAL ADDIT. FEE			TOTAL ADDIT. FEE	
	(Column 1) (Column 2) (Column 3)										
AMENDMENT		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI TIONA FEE
₩ Q	Total	· 2	Minus	** 2	e	=	X\$ 9=		OR	X\$18=	
AME!	Independent	. 2	Minus	<u></u>	3	=	X42≡	/	OR	X84=	
	FIRST PRESE	NTATION OF M	ULTIPLE DE	PENDEN	CLAIM		+140=		OR	+280=	
	7 .						TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)			mn 2)	(Column 3)					
AMENDMENT C	T .	CLAIMS REMAINING AFTER AMENDMENT		NUM PREVI	HEST IBER OUSLY FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADD TION/ FEE
DME	Total	. 3	Minus	** 2			X\$ 9=	1	OR	X\$18=	1
ME	Independent	. 2	Minus	*** 3	3		X42=		OR	X84=	1
	FIRST PRESE	NTATION OF M	IULTIPLE DE	PENDEN	T CLAIM		+140=	1	OR	+280=	H
* 1	f the entry in colu If the "Highest Nu	mn 1 is less than	the entry in col	lumn 2, writ	te "0" in co	lumn 3.	TOTAL		OR	TOTAL ADDIT. FEE	 `
					to too - At -		ADDIT. FEE				

Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

	C		FILED -		SMALL ENTITY			OTHER THAN			
	ND.		olumn 1) R FILED	(Colur NUMBER E		TY			OR	SMALL	
FC	'H	NOMBE	RFILED			RA		FEE		RATE	FEE
ВА	SIC FEE				THE WHEN	1440		345.00	OR		690.00
то	TAL CLAIMS		minus 2	0= •		X\$	9=		OR	X\$18=	
IND	EPENDENT CLAIM	1S	minus :	3 = *		X3:	9=		OR	X78=	
MU	LTIPLE DEPENDE	NT CLAIM PI	RESENT	+13	0=		OR	+260=			
* If	the difference in c	column 1 is	less than ze	TOT	AL		OR	TOTAL			
<u>.</u>	CLA	IMS AS A	MENDED	- PART II		014			-	OTHER	
	((Column 1) CLAIMS .	Terrace to the second of the s	(Column 2) HIGHEST	(Column 3)	SMA	\LL	ENTITY	OR	SMALL	
AMENDMENT A		REMAINING AFTER MENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RA	ΓΕ	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON	Total •	84	Minus	85	=	X\$	9=		OR	X\$18=	
AME	Independent +	18	Minus	/ 9	=	X3	9=		OR	X78=	
	FIRST PRESENTA	ATION OF MI		+13	0=		OR	+260=			
				TO ADDIT.	DTAL	·	OR	TOTAL ADDIT. FEE	T. Vice storm		
	. 10	Column 1)		(Column 2)	(Column 3)	AUUII.	FEE	<u> </u>	•	ADDIT. I'LL	
		CLAIMS		HIGHEST				ADDI-	.		ADDI-
ENT B		REMAINING AFTER MENDMENT	2	NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RAT	ΓE	TIONAL FEE		RATE	TIONAL FEE
AMENDMENT	Total *		Minus	**	=	X\$	9=		OR	X\$18=	
\ME	Independent +	•	Minus	***	=	X39)=		OR	X78=	
	FIRST PRESENTA	ATION OF M	JLTIPLE DEP	ENDENT CLAIM							
					·	+13			OR	+260=	
						ADDIT.	FEE		OR	TOTAL ADDIT. FEE	
٠.	(9	Column 1)		(Column 2)	(Column 3)						
AMENDMENT C		CLAIMS REMAINING AFTER MENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RAT	Ē.	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON	Total •		Minus	**	=	X\$:	9=		OR	X\$18=	a see sparie
AME	Independent :	TION 05 1	Minus	TENDENT OF AIM	= .	X39)= ,		OR	X78=	
	FIRST PRESENTA	ATION OF MI	JUITE DEF	+13)=)=	:	OR	+260=	7		
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.											X CONTRACT
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.											

	PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 1997 Application or Docket Number												
-		CL		S FILED - I	PART I	(Colu	umn 2)		SMAL TYPI	L ENTITY	OR	OTHER Small	
FOR			NUM	BER	R EXTRA			FEE		RATE	FEE		
BASIC FEE								395.00	OR		790.00		
TOTA	L CLAIMS		8.	minus	20 = *	LH XS			x\$11=		OR	x\$22=	408
INDEPENDENT CLAIMS								x41=		OR	x82=	1312	
MULT	MULTIPLE DEPENDENT CLAIM PRESENT										OR	+270=	270
* If th	e difference in co	lumn 1 is	less than z	ero, enter "0" in	column 2				TOTAL		OR	TOTAL	3180
		(Colu	ımn 1)	AMENDED	- PART II (Column 2	2)	(Column 3)	ı _	SMAL	L ENTITY	OR		R THAN ENTITY
AMÉNDMÈNT A	ra:	REM/ AF	AIMS AINING TER DMENT		HIGHES NUMBER PREVIOUS PAID FO	R SLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MQ.	Total	*	85	Minus	** 8	4	= /		x\$11=		OR	x\$22=	18
MÉ	Independent	*	19	Minus	*** /	9	=		x41=		OR	x82 ≡	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								+135=		OR	+270=	
		(Colu	ımn 1)		(Column 2	2)	(Column 3)	Al	TOTA DDIT. FE		OR ,	TOTAL ADDIT. FEE	18
ENT B		CL/ REM/ AF	AIMS AINING TER DMENT		HIGHES NUMBER PREVIOUS PAID FO	T R SLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
DW	Total	*		Minus	**		=		x\$11=	:	OR	x\$22=	
AMENDMEN	independent	*		Minus	***		=		x41=		OR	x82=	
4	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								+135=		OR	+270=	
		(Coli	umn 1)		(Column :	2)	(Column 3)	A	TOTA DDIT. FE	E	OR	TOTAL ADDIT. FEE	
ENT C		REM.	AIMS AINING TER IDMENT		HIGHES NUMBEI PREVIOUS PAID FO	R SLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MOI	Total	*		Minus	**		=		x\$11=		OR	x\$22=	
AMENDMENT	Independent	*		Minus	***		=		x41=		OR	x82=	
A	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								+135=	=	OR	+270=	
** If 1	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												